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JC923 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.63 (b))

Attorney Docket No. T1-3349/TXN-022

First Inventor Suresh BALASUBRAMANIAN

Title Generating a Lock Signal Indicating Whether an Output Clock Signal
Generated by a PLL is in Lock with an Input Reference Signal

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 37]

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed Sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the disclosure

4. 10 Drawing(s)/35 U.S.C.113) [Total Sheets 9]
5. Oath or Declaration [Total Pages 1]

 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 16 completed)
 - i. DELETION OF INVENTOR(S)
signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. Statements verifying identity of above copies

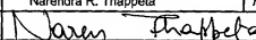
ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/TQ-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Non-Entry Request under 35 U.S.C. 122, (b)(2)(B)(X). Applicant must attach form PTO/SB/35 or its equivalent
17. Other: _____

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below

23494

Name	Ms. Rose Keagy				
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Country	US	Telephone	(972) 917-4167	Fax	(972) 917-4418
Name (Print/Type)	Narendra R. Thappeta		Registration No. (Attorney/Agent)	41416	
Signature			Date	December 14, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

for FY 2001

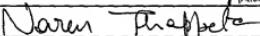
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$1740.00)

Complete if Known

Application Number			
Filing Date			
First Named Inventor	Suresh BALASUBRAMANIAN		
Examiner Name			
Group Art Unit			
Attorney Docket No.	TI-33469/TXN-022		

METHOD OF PAYMENT				FEE CALCULATION (continued)			
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number: 20-0688 Deposit Account Name: Texas Instruments Incorporated <input checked="" type="checkbox"/> Change Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27				3. ADDITIONAL FEES Large Entity Small Entity Fee Code Fee (\$ Code Fee (\$ Fee Code Fee (\$ Fee Description Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second month 117 920 217 460 Extension for reply within third month 118 1,440 218 720 Extension for reply within fourth month 128 1,960 226 980 Extension for reply within fifth month 119 320 219 160 Notice of Appeal 120 320 220 150 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(a) 126 180 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (less number of properties) plus recording fee after final rejection 146 740 246 370 For each additional invention to be examined (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application			
1. BASIC FILING FEE Large Entity Small Entity Fee Code Fee (\$ Code Fee (\$ Fee Description Fee Paid 101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee SUBTOTAL (1) (\$ 740.00)							
2. EXTRA CLAIM FEES Extra Claims Fee from below Total Claims 36 -20*=\$16 X 18 = 288.00 Independent Claims 11 -3*=\$8 X 84 = 672.00 Multiple Dependent Large Entity Small Entity Fee Code Fee (\$ Code Fee (\$ Fee Description 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 *Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$ 960.00)							
*or number previously paid, if greater. For Reissues, see above ** number previously paid, if greater.				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40.00)			

SUBMITTED BY				Complete if applicable	
Name (Print/Type)	Narendra R. Thappa		Registration No. (Attorney/Agent)	41416	Telephone
Signature			Date	+1(510)342-2519 x6580 December 14, 2001	

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